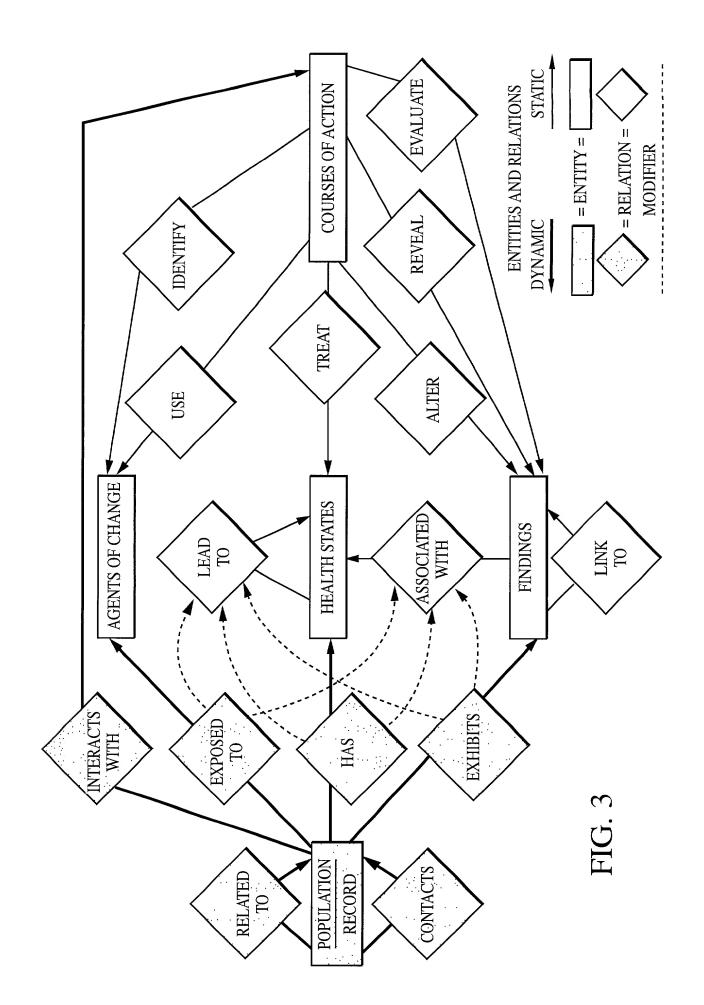


FIG. 2



AREA, HEALTH STATE FROM THE PRIMARY NETWORK

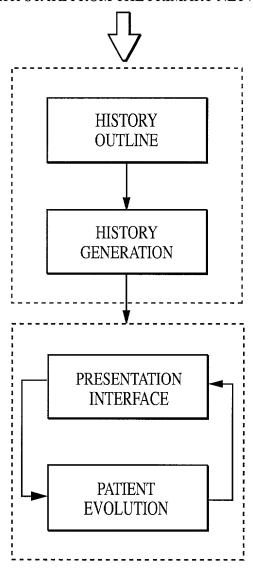


FIG. 4

FIG. 5

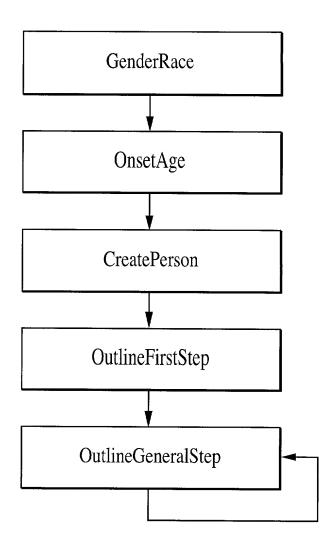
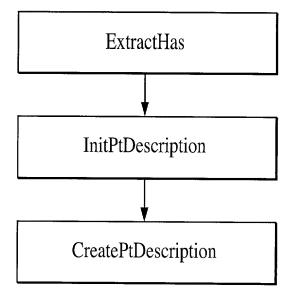


FIG. 6



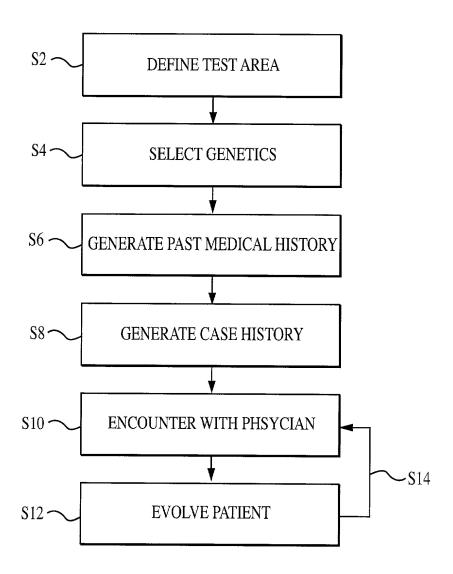


FIG. 7

FIG. 8

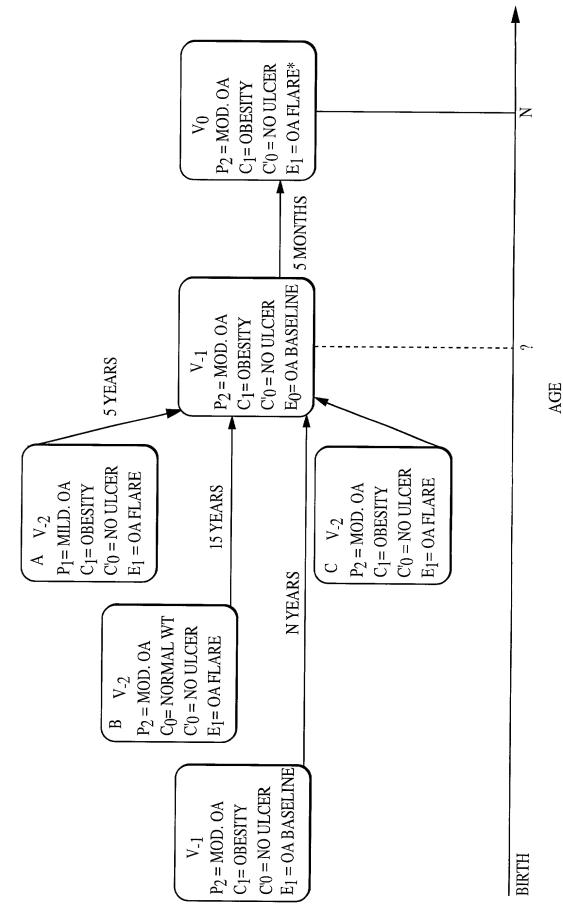
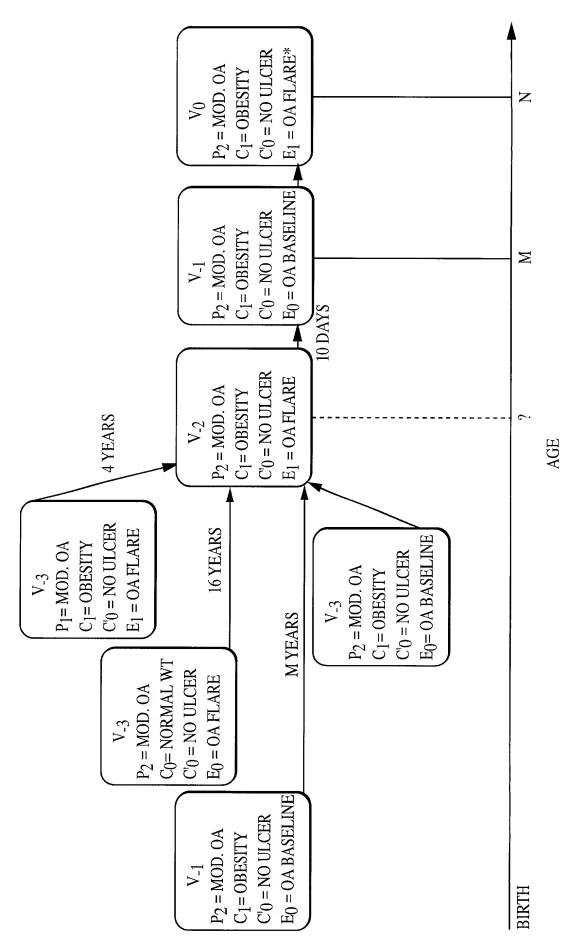


FIG. 9



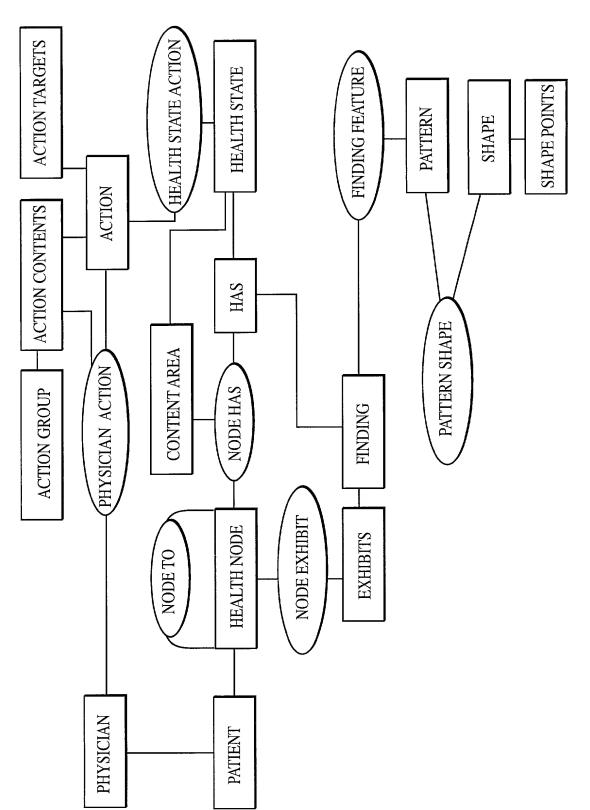
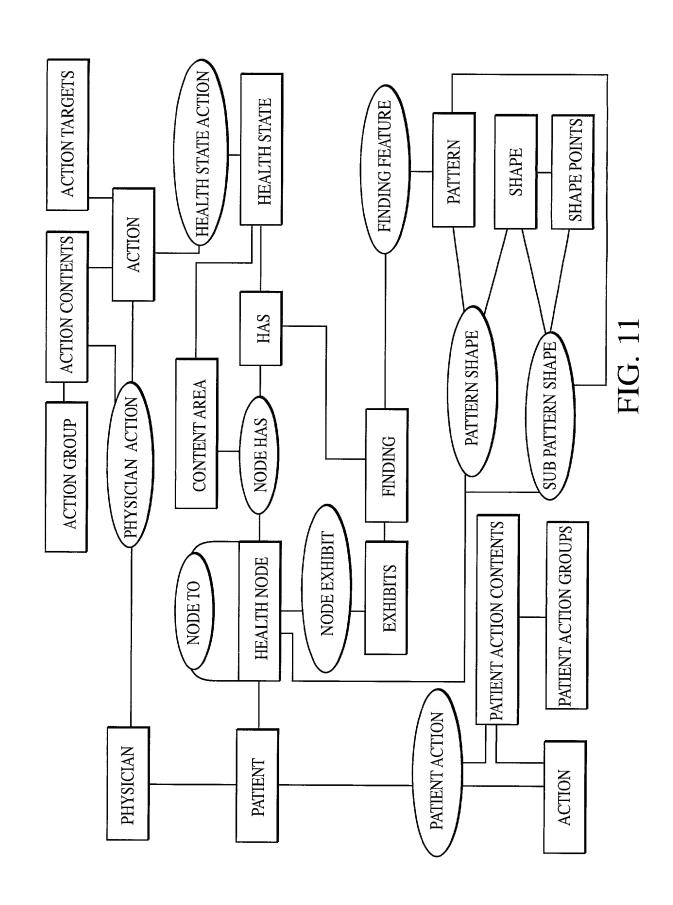


FIG. 10



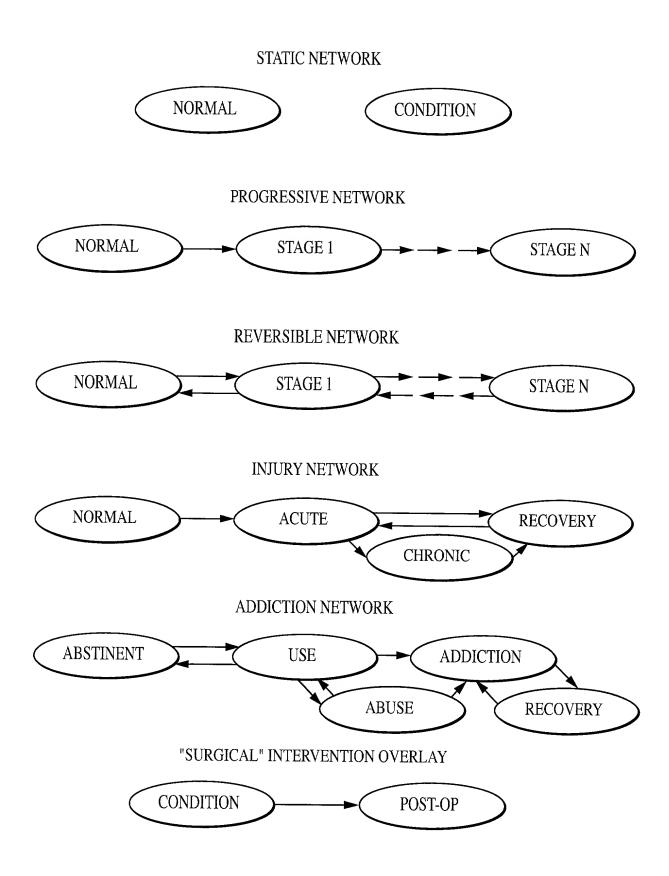


FIG. 12

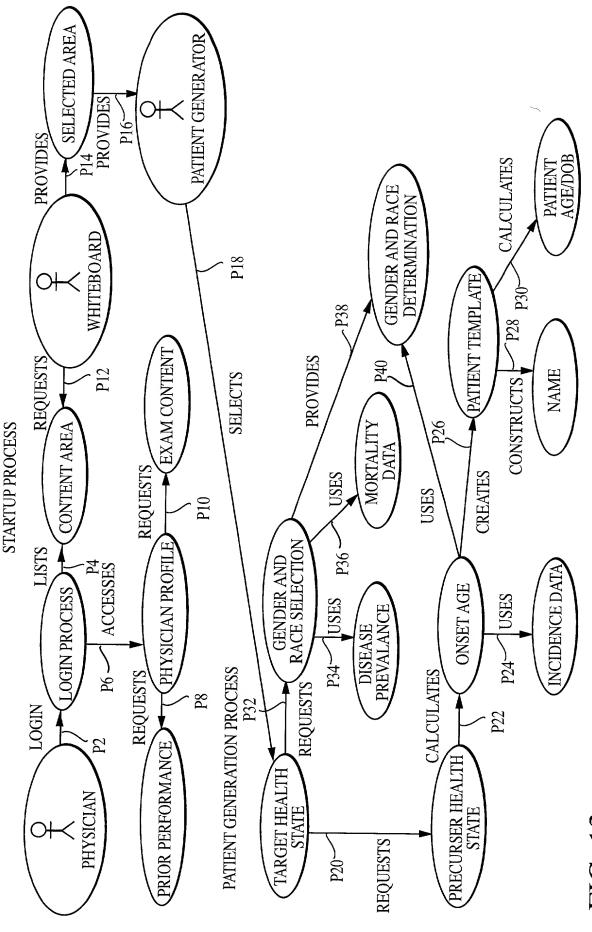
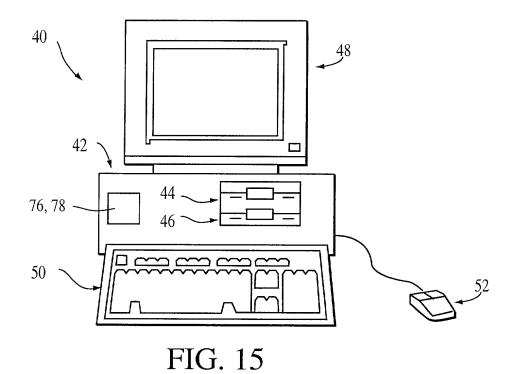
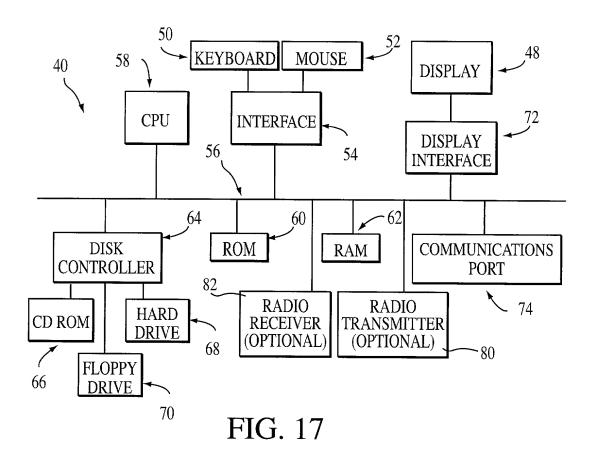


FIG. 13

PATIENT GENERATION (CONTINUED) **ACCESSES** PATIENT TEMPLATE **WHITEBOARD** P42: P50 **CREATES** P46 **PHYSICIAN** P44 REQUESTS DATA PERFORMS **REVIEWS AND EVALUATES** P52 -P48 PATIENT RECORD **CREATES REQUESTS ACTIONS AND PATIENT INTERVENTIONS** PATIENT HISTORY ITERATE UNTIL NORMAL REACHED PATIENT EVOLUTION P66-CONDITIONS PRECURSOR AND P72 **CONTRIBUTES TO SUBSEQUENT** HEALTH STATES **CONTRIBUTES TO** - P54 - P76 **ESTABLISHES** P68 **ACCESSES** P64 **ESTABLISHES FINDINGS** P74 **BECOMES ACCESSES** ESTABLISH **PARALLEL** PATIENT GENERATOR **HEALTH STATES** P58 **ACCESSES** P56 - P70 P60 **EVOLVE TARGET EVOLVED** HEALTH STATE HEALTH STATE **EVOLVES** FIG. 14 **BECOMES** P62



50 48 MOUSE **KEYBOARD** 58 40 DISPLAY CPU INTERFACE DISPLAY 56 54 INTERFACE 64 60 DISK CONTROLLER COMMUNICATIONS PORT ROM RAM 78 INFRARED TRANSMITTER **INFRARED** 74 HARD CD ROM RECEIVER **DRIVE** (OPTIONAL) (OPTIONAL) 68 76 FLOPPY DRIVE 66 70 FIG. 16



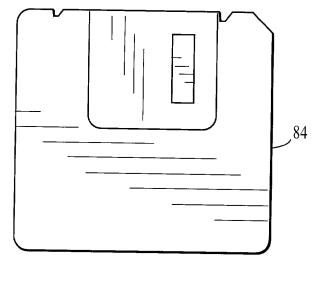


FIG. 18